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# NEW YORK CROP REPORTING SERVICE

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UNITED STATES
DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE

NEW YORK STATE
DEPARTMENT OF AGRICULTURE AND MARKETS
BUREAU OF STATISTICS

### STATISTICS RELATIVE TO

#### THE APPLE PROCESSING INDUSTRY

## IN NEW YORK STATE

# 1951-62

This report presents statistics on the apple processing industry in New York State (including cider mills, canneries, freezing plants, evaporators, and other processors) for each crop year from 1951 through 1962.

New York State processors received a record 11.3 million bushels of apples in their plants in 1962 compared with 11.2 million bushels in 1961. Receipts in eastern New York were about 16 percent larger than in 1961, while in western New York they were 1 percent smaller. About two percent of the total 1962 receipts, came from outside the State.

Fifty-nine percent of the apples processed were used for canning and applesauce, including baby food; 27 percent for cider and juice; and drying, freezing, and other products accounted for the rest. Statistics for the industry engaged in the daily preparation and shipment of fresh sliced apples to pie bakers are included here only when this operation takes place in or near the apple producing areas. In New York City (for which data are not included) this business is carried on quite extensively, using open market or contract purchases of apples throughout the year.

There were 167 plants making cider or other products during the 1962 season compared with 162 in 1961.

The Crop Reporting Service acknowledges with sincere appreciation the generous cooperation of the people in the apple processing industry whose reports have made possible this summary.

June 1963

Table 1.- Receipts and utilization of apples at processing plants, New York, crops of 1951-62

Crop : year :		•	Receipts from other states and Canada (included in preceding column)		Used for cider and apple juice	Used for canning or applesauce
			Bush	e i	l s	
1951	7, 165, 900		17, 200		2, 114, 500	4, 220, 400
1952	5, 799, 700		295, 100		1,550,300	3, 669, 000
1953	7, 171, 000		314, 200		1, 940, 700	4, 484, 500
1954	9, 919, 300		39, 300		2, 839, 100	6, 231, 000
1955	8, 719, 700		81, 200		2, 679, 500	4,793,800
1956	7, 916, 600		231, 500		1, 428, 100	5, 375, 400
1957	7, 320, 600		393, 700		1, 493, 800	4, 908, 900
1958	10, 157, 700		157, 800		2, 650, 000	6, 009, 400
1959	8, 702, 100		241,700		2, 376, 300	5, 231, 700
1960	7, 616, 500		93, 900		1,516,300	4, 909, 100
1961	11, 222, 700		118, 100		2, 701, 600	7, 018, 100
1962	11, 273, 500		205, 100		3,021,900	6, 616, 500

Table 1.- Receipts and utilization of apples at processing plants, New York, crops of 1951-62 - continued

Crop:	Used for	ф. Б.	Used for	:	Used for other
_year :	drying	o o	freezing	•	products <u>2</u> /
			Bushels		
1951	277, 400		266, 300		287, 300
1952	28, 900		318, 900		232, 600
1953	55, 200		297, 400		393, 200
1954	145, 200		435, 300		268, 700
19 <b>5</b> 5	221,500		695, 600		329, 300
1956	104, 500		580,600		428, 000
1957	32,500		434,700		450,700
1958	141,900		757,600		598,800
1959	77,300		788, 300		228, 500
1960	3/		886,000		305, 100
1961	120, 300		1,009,200		373, 500
1962	117,500		1, 092, 400		425, 200

<sup>1/</sup> Apples received at a plant and then transferred to another plant for processing are included only in plant where processed. One bushel is assumed to equal 48 pounds.

<sup>2/</sup> Among other products for which these apples were used are jelly, apple butter, mincemeat, and fresh sliced apples for pies in upstate areas. Included also are small amounts of loss and shrinkage and some apples sorted out for sale as fresh fruit.

<sup>3/</sup> Included in other products to avoid disclosure of individual firm operations.

Table 2. - Cider and juice made, New York, from crops of 1951-62

Crop:	Cider and juice pressed	
year:	C - 11.	
	<u> Gallons</u>	
1951	12, 739, 600	
1952	10, 248, 300	
1953	12, 233, 200	
1954	17, 151, 800	
1955	16,622,100	
1956	12, 101, 087	
1957	11, 242, 400	
1958	16, 527, 300	
1959	14, 799, 700	
1960	12, 813, 800	
1961	19, 876, 200	
1962	19, 307, 300	

Table 3. - Average price paid for apples, by type of processing plant, New York, 1951-62 1/

Crop:	Average price paid for apples by						
:	Cider and juice	: Canners and	0	All plants			
:	plants	: freezers	•	All plants			
		Dollars per 100 poun	ds				
1951	. 58	1.40		1.13			
1952	1.24	3.34		2.77			
1953	1.48	4.44		3.59			
1954	. 92	3.70		2.86			
1955	.62	1.75		1.41			
1956	1.09	3.56		3.12			
1957	. 85	2.37		2.06			
1958	. 75	1.69		1.49			
1959	. 78	2.00		1.70			
1960	1.12	2.81		2.45			
1961	. 97	2.01		1.80			
1962	1.11	2.24		1.92			

<sup>1/</sup> Prices are weighted by the quantities of apples used by the individual plants within each district, as well as by the importance of the several districts.

Table 4.- Receipts of apples and utilization for cider and juice in eastern and western New York plants, crops of 1960-1962

	All processing plants and cider mills						
Item							
	0	1960	0	1961	:	1962	
				Bushels		,	
Receipts, net $\frac{1}{\cdot}$ :							
Eastern New York		786,000		955, 100		1, 110, 300	
Western New York		6,830,500		10, 267, 600		10, 163, 100	
Total New York		7, 616, 500		11, 222, 700		11, 273, 400	
Jtilized for cider and juice:							
Eastern New York		438,600		495, 700		581,800	
Western New York		1,077,700		2, 205, 900		2, 440, 100	
Total New York		1, 516, 300		2, 701, 600		3, 021, 900	

<sup>1/</sup> Apples received at a plant and then transferred to another plant for processing are included only for the plant where processed.

Table 5.- Apple processing plants in operation and establishments making specified products, New York, crops of 1951-62

:		0	Plants making $\frac{1}{l}$					
Crop:	Plants in	0'	Cider	: Canned :	Frozen	:	Dried	
year :	operation	0	and	: apple :	apple	:	apple	
:		0 #	juice	: products <u>2</u> / :	products	:	products	
1951	247		202	23	7		21	
1952	219		180	23	8		9	
1953	230		193	26	5		5	
1954	226		182	24	11		11	
1955	225		177	25	10		14	
1956	212		165	24	11		10	
1957	210		163	22	12		9	
1958	200		153	21	12		8	
1959	191		151	22	14		6	
1960	167		133	21	12		3	
1961	162		127	19	13		3	
1962	167		136	17	13		3	

<sup>1/</sup> The total of the establishments making specified products may not exactly equal the number in operation, because a plant may make more than one of the listed products, or may make other products than those included in this table.
2/ Includes canned apple slices, applesauce, baby food, etc.